

PRE-CERCLIS SCREENING  
DATA ENTRY FORM

EPA I.D. NUMBER: NJN000204406 FORM ISSUED DATE: 8/13/02

NAME OF FACILITY: SCT CORP.

STREET: 509 Commerce St. CITY: FRANKLIN LAKES

ZIP CODE: 07417-1374 COUNTY: BERGEN COUNTY CODE: NJ

LATITUDE: +41.024306 Indicate "+" for Northern Hemisphere

LONGITUDE: -74.207500 Indicate "-" for Southern Hemisphere

NPL STATUS: Not Valid Site or Incident ("O") "O"

SITE TYPE MAIN CATEGORIES: MANUFACTURING

SITE TYPE MAIN SUBCATEGORIES: METAL FABRICATION

SITE DESCRIPTION: (240 characters or 30 words)

SCT IS A MANUFACTURER OF PRECISION GRINDING OF METALS, SUSPECTED OF USING PCE AND TCE AS DEGREASING AGENTS. GROUND WATER SAMPLES COLLECTED BY NJDEP IN JULY 2002 INDICATE THAT PCE AND TCE CONTAMINATION DETECTED ON SITE IS FROM AN OFF-SITE SOURCE. HACKENSACK WATER CO WELL #3 IS CONTAMINATED WITH PCE AND TCE. IT WAS SUBSEQUENTLY CLOSED IN THE LATE 1980S. SCT WAS INVESTIGATED AS A POSSIBLE SOURCE OF THE HACKENSACK WATER COMPANY WELL #3 CONTAMINATION.

INFORMATION FOR ENTERING PRE-CERCLIS SCREENING ACTION:

- |                          |   |
|--------------------------|---|
| 1) OU Field: 00          | 2) Action Name: Pre-CERCLIS Screening   |
| 3) Lead: STATE           | 4) Actual Completion Date: 9/17/02<br>(ENTER THE DATE OF THE EPA CONCURRENCE SIGNATURE ON SITE RECOMMENDATION PAGE OF PRE-CERCLIS SCREENING FORM) |
| 5) Non-NPL Status Field: | "Not a Valid Site or Incident" <input checked="" type="checkbox"/>  |
|                          | "Not a Valid Site or Incident: RCRA Lead" <input type="checkbox"/>  |
|                          | "Not a Valid Site or Incident: NRC Lead" <input type="checkbox"/>   |
|                          | "Not a Valid Site or Incident: State Lead" <input type="checkbox"/>   |
|                          | "Not a Valid Site or Incident: Tribal Lead" <input type="checkbox"/>  |



## PRE-CERCLIS SCREENING/NEW SITE ASSIGNMENT FORM

EPA ID NUMBER:

SITE NAME: SCT Corporation

PREVIOUS NAMES (AKAs):.

SITE LOCATION: 509 Commerce Street, Franklin Lakes, NJ 07417.

BLOCK: 1404.01

LOT: 20

LATITUDE: 41.024306+

INDICATE "+" FOR NORTHERN HEMISPHERE

LONGITUDE: 74.207500-

INDICATE "-" FOR WESTERN HEMISPHERE

<http://www.fcc.gov/mb/audio/bickel/DDDMSS-decimal.html>

AVAILABLE SITE TYPE MAIN CATEGORIES

AVAILABLE SITE TYPE MAIN SUBCATEGORIES

COMPLETE THE FOLLOWING CHECKLIST.

	YES	NO
1. Does the site already appear in CERCLIS?		X
2. Is the release from products that are part of the structure of, and result in exposure within, residential buildings or businesses or community structures?		X
3. Does the site consist of a release of a naturally occurring substance in its unaltered form, or altered solely through naturally occurring processes or phenomena, from a location where it is naturally found?		X
4. Is the release into a public or private drinking water supply due to deterioration of the water supply system through ordinary use?		X
5. Is some other program actively involved with the site (i.e., another Federal, State or Tribal program)?		X
6. Are the hazardous substances potentially released at the site regulated under a statutory exclusion (i.e., petroleum, natural gas, natural gas liquids, synthetic gas usable for fuel, normal application of fertilizer, release located in a workplace, naturally occurring, or regulated by the NRC, UMTRCA or OSHA)?		X
7. Are the hazardous substances potentially released at the site excluded by policy considerations (e.g., deferral to RCRA Corrective Action)?		X
8. Is there sufficient documentation that clearly demonstrates that there is no potential for a release that could cause adverse environmental or human health impacts (e.g., comprehensive remedial investigation equivalent data showing no release above ARARs, completed removal action, previous HRS score determined, ASTM Phase I, II, etc. completed, EPA approved risk assessment completed)?		X

EXPLAIN ALL YES ANSWERS:

**SITE DETERMINATION:**

       **FURTHER ASSESSMENT IS RECOMMENDED. ENTER SITE INTO CERCLIS.**

  X   **THE SITE IS NOT RECOMMENDED FOR PLACEMENT INTO CERCLIS.**

**DISCUSS DECISION AND RATIONALE:**

SCT is a manufacturer of precision grinding of metals, suspected of using PCE and TCE as degreasing agents. Ground water samples collected by NJDEP in July 2002 indicate that PCE and TCE contamination detected on site is from an off-site source. Hackensack Water Company Well #3 is contaminated with PCE and TCE. It was subsequently closed in the late 1980s. SCT was investigated as a possible source of the Hackensack Water Company Well #3 contamination.

Checklist preparer:

Martha Goepel / M Goepel  
Print name/signature

8/13/02  
Date

**NJDEP/DPFSR/BSA**

**Title:** HSMS2

**Date:** 8/1/02

**Address:** 300 Horizon Center, P.O. Box 407, Trenton, NJ 08625

**Phone Number:** (609) 584-4280

**E-mail address:** martha.goepel@dep.state.nj.us

**Regional EPA Reviewer:**

LINDA Wood / Linda Wood  
Print name/signature

9/17/02  
Date